



Thin and sleek business notebook design that combines performance and affordability

Windows®. Life without Walls™. HP recommends Windows 7.

HP ProBook 5310m Notebook PC

Prepare to be impressed with this incredibly thin and sleek 13.3-inch diagonal notebook PC at an amazing price.

Sleek is the word

Starting at only 1.7 kg and only 23.5 mm thin, this incredibly sleek notebook has a sophisticated aesthetic with a durable anodized aluminum display enclosure and palm rest. With a 16:9 LED-backlit antiglare or BrightView HD ¹ display, you get improved brightness, contrast and clarity.

Power in a small package

This notebook PC is packed with a powerful, standard voltage or affordable ultra-low voltage Intel® Celeron® Processor or Intel® Core $^{\text{TM}}$ 2 Duo Processor, 2 MP webcam with dual-microphone array for clear web conferencing 2 , strong security features to help protect your data, and a stylish, lightweight metal design that redefines notebook style.

Life on the move

Integrated HP Mobile Broadband powered by Gobi 3 allows you to conveniently access the internet, company intranet, e-mail, and mission critical information in more places than ever before.

HP Professional Innovations help you focus on your business

Built to protect. Integrated, customizable security solutions help defend your network, your applications and your data.

Built to simplify. HP QuickLook 3 provides read and write capability of email, calendar, task and contact information in seconds at the touch of a button, without having to boot up 4 .

Built to last. A durable and lightweight metal case combines an anodized aluminum display enclosure and a magnesium alloy bottom case to protect your notebook from the rigors of daily mobile use.



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Operating system	Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 32-bit
	FreeDOS
Processor	Intel® Core™2 Duo Processor SP9300 (2.26 GHz, 1066 MHz FSB, 6 MB L2 cache) or Intel® Celeron® Processor SU2300 (1.20 GHz, 800 MHz FSB, 1 ME L2 cache)
Chipset	Mobile™ Intel® GS45 Express Chipset
Memory	DDR3, 1066 MHz, 1024, 2048 or 4096 MB; 1 SODIMM slot; Upgradeable to 4096 MB maximum
Software	HP QuickLook 3, Microsoft Windows Live Messenger HP QuickLaunch Buttons Software, PDF Complete SE, Synaptics Touchpad Driver, HP Assistant, HP QuickWeb, HP Connection Manager, Webcam Software
Hard drive	SATA hard drive 160, 250 or 320 GB (7200 rpm), HP 3D DriveGuard
Optical device	Optional HP External USB 2.0 DVD+/-RW Drive
Display	13.3" LED HD Anti-Glare (1366 × 768 resolution) or 13.3" LED HD BrightView (1366 × 768 resolution), integrated 2 MP webcam
Graphics	Mobile™ Intel® Graphics Media Accelerator 4500MHD
Dimensions (W x D x H)	32.80 x 22.10 x 2.35 cm
Weight	Starting at 1.7 kg
Power	4-cell (37 WHr) Lithium-Ion battery; External 65W HP Smart AC Adapter, HP Fast Charge
Battery life	Up to 7 hours
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated dual-microphone array
Wireless support	Intel 802.11a/b/g/n, Broadcom 802.11b/g, Bluetooth® 2.1, HP Wireless Assistant, optional HP un2450 EV-DO/HSPA Mobile Broadband Module (require mobile network operator service)
Communications	No modem included; Marvell Ethernet (10/100/1000 NIC)
Expansion slots	Slots available for additional devices: 2 in 1 card reader SD/MMC
I/O ports and connectors	3 USB 2.0 ports, combo stereo headphone/line out, power connector, RJ-45, DisplayPort
Keyboard	Full-sized keyboard
Pointing device	Touchpad with scroll zone, two pick buttons
Security	HP ProtectTools (Device Access Manager, Enhanced Pre-Boot Security, HP Spare Key, HP Disk Sanitizer, Drive Encryption, Credential Manager, File Sanitizer)McAfee Security Solution, Kensington Lock slot
Docking solutions	HP USB 2.0 Docking Station, HP Essential USB 2.0 Port Replicator, HP Basic Adjustable Stand (all sold separately)
Warranty	1 year pick-up and return (upgrades available, sold separately), 1 year warranty on primary battery

 $^{^{1}}$ HD content required to view HD images

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This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See

http://www.microsoft.com/windows/windows// for details.

Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Microsoft, Windows Vista are trademarks of the Microsoft group of companies. Intel, Celeron and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries.



² Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited

 $^{^3}$ Gobi requires a separately purchased service contract. Check with provider for availability and coverage in your area

⁴ HP QuickLook 3 is accessible when the notebook is off in Windows XP, Windows Vista or Windows 7-based systems. Timing may vary depending on the system configuration.

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Recommended accessories and services

HP Ultralight Executive Case



The professional exterior of the Ultralight Executive Case is a perfect compliment to the functional interior with storage areas for files, pockets for your mobile phone and your accessories keeping everything secure and easily accessible.

Product number: AL539AA

HP External USB CD/DVD R/RW Drive



HP USB CD/DVD R/RW drive is designed to read DVD-ROM discs as well as CD-ROM, CD-R, DVD-RAM discs, allowing users to store, share or take with them information they have captured.

Product number: FS943AA

HP USB 2.0 Docking Station



Optimizes your workspace by leveraging easy expansion to dual video options and connect to your external monitor and other peripherals like keyboard, mouse, printer etc. through one simple USB 2.0 connection to your notebook.

Product number: FQ834AA

HP Mobile Audio Speakers



Compact and lightweight, HP Mobile Speakers are designed for easy portability and optimal stereo enjoyment of DVDs, CDs and digital audio, producing a rich high quality sound for notebook PC users.

Product number: FS944AA

HP 90W Smart AC/Auto/Air Combo Adapter



With the HP 90W AC/Auto/Air Combo Smart Adapter you can experience true power-charging flexibility at work, at home, and your car. Just use the "charging switch" to select the right voltage levels, and even power your notebook while on a plane.

Product number: AJ652AA

3 years Next Business Day Onsite, Hardware Support



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. Offers an easy-to-purchase, easy-to-use onsite hardware repair service for your HP product.

Product number: U4386E

